SEQUENCE LISTING

<110> Avalon Pharmaceuticals, Inc.

<120> Breast Specific Protein Expressed in Cancer and Methods of Use Thereof

<130> 689290-183

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<150> US/60/434,960
<151> 2002-12-20

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<170> PatentIn version 3.0

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Gly Cys Cys Ala Cys Thr Cys Thr Ala Cys Cys Ala Cys Thr Ala Gly
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Ala Gly Cys Ala Ala Ala Gly Ala Ala Ala Thr Thr Ala Ala Ala Ala
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225                 230                 235                 240

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Cys Thr Gly Gly Ala Gly Cys Cys Ala Gly Cys Thr Thr Gly Ala Ala
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Gly Cys Gly Gly Ala Gly Cys Ala Gly Ala Gly Thr Thr Ala Ala Thr
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Gly Cys Cys Ala Cys Thr Gly Cys Cys Ala Cys Thr Thr Thr Ala Cys
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Ala Cys Thr Cys Ala Ala Thr Thr Ala Thr Gly Gly Cys Ala Ala Ala
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Ala Thr Gly Cys Thr Gly Cys Cys Cys Ala Ala Thr Gly Cys Ala Gly
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Ala Thr Ala Ala Gly Gly Ala Thr Gly Thr Ala Thr Thr Thr Thr Thr
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Cys Ala Gly Ala Thr Thr Thr Thr Cys Cys Cys Thr Thr Gly Ala Gly
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Tyr Gln Arg Arg Arg Trp Met Ile Arg Ala Leu His Leu Phe Pro Ala
        35                  40                  45

Pro Pro Ala His Trp Phe Tyr Gly His Lys Glu Phe Tyr Pro Val Lys
    50                  55                  60

Glu Phe Glu Val Tyr His Lys Leu Met Glu Lys Tyr Pro Cys Ala Val
65                  70                  75                  80

Pro Leu Trp Val Gly Pro Phe Thr Met Phe Phe Ser Val His Asp Pro
                85                  90                  95

Asp Tyr Ala Lys Ile Leu Leu Lys Arg Gln Asp Pro Lys Ser Ala Val
            100                 105                 110

Ser His Lys Ile Leu Glu Ser Trp Val Gly Arg Gly Leu Val Thr Leu
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Asp Gly Ser Lys Trp Lys Lys His Arg Gln Ile Val Lys Pro Gly Phe
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Asn Ile Ser Ile Leu Lys Ile Phe Ile Thr Met Met Ser Glu Ser Val
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Leu Glu Leu Phe Gln His Val Ser Leu Met Thr Leu Asp Ser Ile Met
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Lys Cys Ala Phe Ser His Gln Gly Ser Ile Gln Leu Asp Ser Thr Leu
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Asp Ser Tyr Leu Lys Ala Val Phe Asn Leu Ser Lys Ile Ser Asn Gln
    210                 215                 220

Arg Met Asn Asn Phe Leu His His Asn Asp Leu Val Phe Lys Phe Ser
225                 230                 235                 240

Ser Gln Gly Gln Ile Phe Ser Lys Phe Asn Gln Glu Leu His Gln Phe
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Thr Glu Lys Val Ile Gln Asp Arg Lys Glu Ser Leu Lys Asp Lys Leu
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305                 310                 315                 320

Ser Ala Ile Ser Trp Ile Leu Tyr Cys Leu Ala Lys Tyr Pro Glu His
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Gln Gln Arg Cys Arg Asp Glu Ile Arg Glu Leu Leu Gly Asp Gly Ser
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Ser Ile Thr Trp Glu His Leu Ser Gln Met Pro Tyr Thr Thr Met Cys
        355                 360                 365

Ile Lys Glu Cys Leu Arg Leu Tyr Ala Pro Val Val Asn Ile Ser Arg
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Leu Leu Asp Lys Pro Ile Thr Phe Pro Asp Gly Arg Ser Leu Pro Ala
385                 390                 395                 400

Gly Ile Thr Val Phe Ile Asn Ile Trp Ala Leu His His Asn Pro Tyr
                405                 410                 415

Phe Trp Glu Asp Pro Gln Val Phe Asn Pro Leu Arg Phe Ser Arg Glu
            420                 425                 430

Asn Ser Glu Lys Ile His Pro Tyr Ala Phe Ile Pro Phe Ser Ala Gly
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Leu Arg Asn Cys Ile Gly Gln His Phe Ala Ile Ile Glu Cys Lys Val
    450                 455                 460

Ala Val Ala Leu Thr Leu Leu Arg Phe Lys Leu Ala Pro Asp His Ser
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Arg Pro Pro Gln Pro Val Arg Gln Val Val Leu Lys Ser Lys Asn Gly
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Ile His Val Phe Ala Lys Lys Val Cys
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